

**DECLARATION
AND POWER OF ATTORNEY
Original Application**

ATTORNEY'S DOCKET NO. (IF ANY)

As a below named inventor, I declare that the information given herein is true, that I believe that I am the original, first and sole inventor if only or name is listed at 201 below, or a joint inventor if plural inventors are named below at 201-203, of the invention entitled:

Inhalation Device

which is described and claimed in:

☒ the attached specification or ☐ the specification in application Serial No. _____ filed _____
(for declaration not accompanying application)

that I do not know and do not believe that the same was ever known or used in the United States of America before my or our invention thereof or patented or described in any printed publication in any country before my or our invention thereof, or more than one year prior to this application, or in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months prior to this application, that I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application in accordance with 37 CFR 1.56(a), and that no application for patent or inventor's certificate on this invention has been filed by me or my legal representatives or assigns in any country foreign to the United States of America except as identified below. I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

| FOREIGN APPLICATION(S), IF ANY, FILED WITHIN 12 MONTHS PRIOR TO THE FILING DATE OF THIS APPLICATION | | | |
|--|--------------------|--------------------------------------|--|
| COUNTRY | APPLICATION NUMBER | DATE OF FILING (day, month, year) | PRIORITY CLAIMED UNDER 35 U.S.C. 119 |
| United Kingdom | 90 04781.2 | 2 March 1990 | YES <u>X</u> NO _____ |
| | | | YES _____ NO _____ |
| ALL FOREIGN APPLICATIONS, IF ANY, FILED MORE THAN 12 MONTHS PRIOR TO THE FILING DATE OF THIS APPLICATION | | | |
| | | | |
| | | | |

POWER OF ATTORNEY: As 301 named inventor, I hereby appoint the following attorney(s) and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Morris Nelson 215,108, Gordon D. Coplein 212,155, William F. Dudine, Jr. 220,569, Michael J. Svedler 219,937, Paul Fields 220,298, Martin E. Goldstein 220,869, S. Peter Ludwig 225,251, Joseph B. Lerch 226,936, Melvin C. Garner 226,272, Ethan Horvitz 227,646, Beverly B. Goodwin 228,417 and Adda C. Gogoris 229,714, all of the firm of Darby & Darby P.C., 805 Third Avenue, New York, New York 10022.

SEND CORRESPONDENCE TO: 602 Paul Fields, Esq.

DIRECT TELEPHONE CALLS TO:

707 602 701 DARBY & DARBY P.C.

Paul Fields

805 Third Avenue

(212) 697-7660

New York, New York 10022

| | | | | |
|-----|-------------------------|--|--|--|
| 201 | FULL NAME OF INVENTOR | LAST NAME <u>DAVIES</u> | FIRST NAME <u>MICHAEL</u> | MIDDLE NAME <u>BIRSHA</u> |
| | RESIDENCE & CITIZENSHIP | CITY <u>Ware</u> | STATE OR FOREIGN COUNTRY <u>England</u> | COUNTRY OF CITIZENSHIP <u>British</u> |
| | POST OFFICE ADDRESS | POST OFFICE ADDRESS <u>Glaxo Group Research Limited</u> | CITY <u>Park Road, Ware</u> | STATE OR COUNTRY <u>Hertfordshire</u> ZIP CODE <u>SG12 ODG</u> |
| 202 | FULL NAME OF INVENTOR | LAST NAME <u>HEARNE</u> | FIRST NAME <u>DAVID</u> | MIDDLE NAME <u>JOHN</u> |
| | RESIDENCE & CITIZENSHIP | CITY <u>Luton</u> | STATE OR FOREIGN COUNTRY <u>England</u> | COUNTRY OF CITIZENSHIP <u>British</u> |
| | POST OFFICE ADDRESS | POST OFFICE ADDRESS <u>Glaxo Group Research Limited</u> | CITY <u>Park Road, Ware</u> | STATE OR COUNTRY <u>Hertfordshire</u> ZIP CODE <u>SG12 ODG</u> |
| 203 | FULL NAME OF INVENTOR | LAST NAME <u>RAND</u> | FIRST NAME <u>PAUL</u> | MIDDLE NAME <u>KENNETH</u> |
| | RESIDENCE & CITIZENSHIP | CITY <u>Letchworth</u> | STATE OR FOREIGN COUNTRY <u>England</u> | COUNTRY OF CITIZENSHIP <u>British</u> |
| | POST OFFICE ADDRESS | POST OFFICE ADDRESS <u>Glaxo Group Research Limited</u> | CITY <u>Park Road Ware</u> | STATE OR COUNTRY <u>Hertfordshire</u> ZIP CODE <u>SG12 ODG</u> |

☐ Additional matter on page 2 (Form PTO-1298). (When page 2 is used, all signatures should be placed on page 2.)

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

| | | |
|---------------------------|---------------------------|---------------------------|
| SIGNATURE OF INVENTOR 201 | SIGNATURE OF INVENTOR 202 | SIGNATURE OF INVENTOR 203 |
| | | |
| | | DATE |

24.08.78-DT-837040 (28.02.80) A61m-11

Inhaling fluid transport system - with conveyor band carrying soaked netting past atomiser plate

A fluid transport system for an inhaling apparatus consists of a cassette with circular spaces at both ends for reels. A conveyor band, carrying absorbent netting for portions of the fluid, runs from one reel which dips into the inhalation fluid, across a straight part of the cassette to the winding-up reel. The straight part includes a window, facing the atomizer plate, which can be brought into contact with the netting.

ADVANTAGE

Produces a metered amt. of finely atomized inhalant without the need for carcinogenic propelling agents. (12pp39).

